

10/01

Sheet 1 of 4

TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: AMCC-001XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI LLP  
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Boston, Massachusetts 02109  
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Express Mail No: EV009948287US  
Date: October 26, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

First Named Inventor or Application  
Identifier: Lawrence Aaron Boxer

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Lawrence Aaron Boxer and Dan Castagnozzi

Entitled: PARALLEL DATA BUS WITH BIT POSITION ENCODED ON THE CLOCK WIRE

[ ] This is a request for filing a [ ] **continuation** [ ] **divisional**  
[ ] **continuation in-part** application under \$1.53(b) of prior Application  
No. \_\_\_\_\_, filed \_\_\_\_\_, entitled:

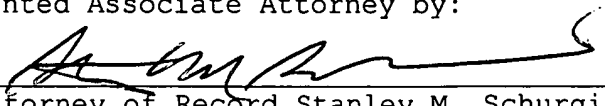
Enclosed are:

- [X] 29 pages of written description, claims and Abstract, inclusive
- [X] 4 sheets of [ ] informal [X] formal drawings of Figs. 1-4 (one set)
- [X] Oath or Declaration
- [X] Newly executed (original or copy)
- [ ] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- [ ] To be filed later
- [X] Cover sheet and Assignment of the invention to: APPLIED MICRO CIRCUITS CORPORATION
- [ ] Certified copy of a \_\_\_\_\_ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [ ] Information Disclosure Statement with \_\_\_ citations
- [ ] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [ ] Small entity status is entitled to be, and hereby is, asserted for this application.

Attorney Docket No.: AMCC-001XX

**TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)**☒ Other: Request for Non-Publication☐ Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.☐ Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.☒ Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.☒ Richard E. Gamache is hereby appointed Associate Attorney by:

Registration No.: 39,196

  
 Attorney of Record Stanley M. Schurgin  
 Registration No.: 20,979

☐ Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as \_\_\_\_\_, are hereby given associate power:  
 Registration No.:

Stanley M. Schurgin, Reg. No. 20,979

Charles L. Gagnebin III, Reg. No. 25,467

Victor B. Lebovici, Reg. No. 30,864

Beverly E. Hjorth, Reg. No. 32,033

Holliday C. Heine, Reg. No. 34,346

Gordon R. Moriarty, Reg. No. 38,973

James F. Thompson, Reg. No. 36,699

Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee.

Add in this application claims \_\_\_\_\_ per amendment before calculating fee.

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$740.00
Independent	1 - 3	= 0	x \$84.00 =	0
Total	14 - 20	= 0	x \$18.00 =	0
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$280.00 =	0
SUBTOTAL FILING FEE				740.00
Small Entity filing, divide by 2. (Small Entity status must be asserted.)				0
TOTAL FILING FEE				740.00


## TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \_\_\_\_\_ is enclosed.
- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

[X] Customer Number 207

Address all future communications to:

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\_\_\_\_\_  
Attorney of Record: Richard E. Gamache  
Registration No. 39,196

Attorney Docket No.: AMCC-001XX

**TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)**

[ ] Priority is claimed under 35 USC § 120 of prior Application(s)  
No. \_\_\_\_\_, filed \_\_\_\_\_, entitled:

[ ] The above-identified application(s) is/are assigned of record to:

[ ] Priority is claimed under 35 USC § 119 (a)-(d) of the following application(s).

(Application Number)	(Country)	(Filing Date)
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(Application Number)	(Country)	(Filing Date)
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(Application Number)	(Country)	(Filing Date)
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[ ] The above-identified application(s) is/are assigned of record to:

[X] Priority is claimed under 35 USC § 119 (e) of the following provisional application(s).

60/245,895	November 3, 2000
(Application Number)	(Filing Date)

(Application Number)	(Filing Date)
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(Application Number)	(Filing Date)
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[X] The above-identified provisional application(s) is/are assigned of record to: APPLIED MICRO CIRCUITS CORPORATION

SUBMIT IN TRIPLICATE  
260806

**REQUEST AND CERTIFICATION  
UNDER**

**35 U.S.C. 122(b)(2)(B)(i)  
(Request for Non-Publication)**

**FIRST NAMED INVENTOR:** Lawrence Aaron Boxer

**TITLE:** PARALLEL DATA BUS WITH BIT POSITION  
ENCODED ON THE CLOCK WIRE

**ATTY DOCKET NUMBER:** AMCC-001XX

**FILED:** HEREWITH

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/26/01  
Date

  
Signature

Richard E. Gamache  
Typed or printed name

WEINGARTEN, SCHURGIN,  
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